Metric	Metric	Ar	ril	M	ay	Ju	ne	Ju	ıly	Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	
PR-2-06-2200	Average Interval Completed - DS0	7.38	5.88	7.57	2.5					2
PR-2-07-2200	Average Interval Completed - DS1	8.3	39.5	22.51	7.75					1,2
PR-2-08-2200	Average Interval Completed - DS3	NA	NA	NA	NA					
PR-2-18-2200	Average Interval Completed - Disconnects	6.08	5.83	6.66	5.27					
PR-4 - Missed	Appointments									
PR-4-01-2210	% Missed Appointment - Verizon - DS0	9.19		12.07	0	5.88	0	7.59		
PR-4-01-2211	% Missed Appointment – Verizon – DSI	12.04	20		0	9.85	0	6.74	0	1,4
PR-4-01-2213	% Missed Appointment - Verizon - DS3	NA	NA	NA	NA	NA		NA	NA	
PR-4-01-2214	% Missed Appointment - Verizon - Special Other	8.77			0	3.13		2.00		1,2,3,4
PR-4-02-2200	Average Delay Days – Total	11.7				11.83		8.62		1
PR-4-03-2200	% Missed Appointment - Customer	24.66	12.5	18.35	16		41.18		22.73	
PR-4-08-2200	% Missed Appt Customer - Due to Late Order Conf.		3.13		4		0		0	
PR-6- Installa	tion Quality									
PR-6-01-2200	% Installation Troubles reported within 30 Days	0.67	0		0	0.63	0	0.42	2.9	
PR-6-03-2200	% Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE	0.14	0	0.19	0		0		1.45	
PR-8 - Open O	Orders in a Hold Status		ļ	<u> </u>						
PR-8-01-2200	Open Orders in a Hold Status > 30 Days	0.5	0	0.55	4	6.46	2.94	0.43		
PR-8-02-2200	Open Orders in a Hold Status > 90 Days	0.37	0	0.44	0	0.44	0	0.09	0	
Resale (Mair	ntenance) - POTS/Special Services									
POTS - Mainte	enance									
MR-2 - Troubl	le Report Rate									
MR-2-02-2100	Network Trouble Report Rate - Loop	0.95	0.45	1.01	0.42	1.07	0.34	1.26	0.49	
MR-2-03-2100	Network Trouble Report Rate - Central Office	0.09	0.03	0.08	0.02	0.06	0.03	0.07	0.04	
MR-2-04-2100	% Subsequent Reports	2.99	2.05	2.96	1.27		1.73		1.11	
MR-2-05-2100	% CPE/TOK/FOK Trouble Report Rate	0.78	0.43	0.81	0.38		0.32		0.38	
MR-3 - Missed	Repair Appointments	L								
MR-3-01-2110	% Missed Repair Appointment – Loop Bus.	19.08	16.99		•	•	•	25.22	:	:
	% Missed Repair Appoinrment – Loop Res.	13.3	5.66	13.69	4.88	18.19	8.45	16.29	+	
MR-3-02-2110	% Missed Repair Appointment - Central Office Bus.	12.9	7 20	10.82	33.33	11.9		-		
MR-3-02-2120	% Missed Repair Appointment - Central Office Res.	9.18	17.6	5 10.71	5.56	12.61	6.67	10.6	15.79	,

Metric	Metric	Ap	ril	M	ay	Ju	ne	Jι	ıly	Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
MR-3-03-2100	% CPE/TOK/FOK - Missed Appointment	8.05	4.86	8.4	4.25		5.13		5.96	
MR-3-04-2100	% Missed Repair Appointment - No Double Dispatch	9.17	5.2	9.93	4.5					
MR-3-05-2100	% Missed Repair Appointment - Double Dispatch	40.97	33.33	41.51	36.07					
	le Duration Intervals									
	Mean Time To Repair – Total	16.97	11.92	18.91	13.59	23.05	16.18	24.4	16.82	
MR-4-02-2110	Mean Time To Repair - Loop Trouble - Bus.	12.54	12.16	13.73	11.73	14.09	14.48	13.81	13.64	
MR-4-02-2120	Mean Time To Repair - Loop Trouble - Res.	18.35	11.52	20.26	14.5	24.8	17.58	26.32	18.56	
MR-4-03-2110	Mean Time To Repair - Central Office Trouble - Bus.	7.23	16.23	8.69	10.97	8.55	9.45	7.76	7.9	
	Mean Time To Repair - Central Office Trouble - Res.	10.41	15.06	11.67	11.77	14.24	12.2	15.26	16.93	
MR-4-04-2100	% Cleared (all troubles) within 24 Hours	80.58	90.24	76	86.42	67.7	79.52	67.85	77.6	
MR-4-06-2100	% Out of Service > 4 Hours	70.97	50.23	71.36	56.78	79.59	58.96	79.12	61.99	
MR-4-07-2100	% Out of Service > 12 Hours	53.93	38.81	55.25	45.48	60.86	46.53	59.28	49.59	
MR-5 - Repeat	Trouble Reports									
MR-5-01-2100	% Repeat Reports within 30 Days	13.36	11.5	13.25	8.81	12.99	7.05	14.16	12.64	
2-Wire Digital	Services - Maintenance							-		
	e Report Rate									
MR-2-02-2341	Network Trouble Report Rate - Loop	0.3	0.14	0.25	0.55	0.24	0	0.27	0.23	
MR-2-03-2341	Network Trouble Report Rate – Central Office	0.27	0.14	0.22	0	0.22	0	0.29	0	
MR-2-04-2341	% Subsequent Reports	4.55	0	8.4	0		NA		0	4
MR-2-05-2341	% CPE/TOK/FOK Trouble Report Rate	1.18	1.38	1.26	0.95		0.14		0.46	
MR-3 - Missed	Repair Appointments							_		
MR-3-01-2341	% Missed Repair Appointment – Loop	43.75	0	46.72	50	45.61	NA	45.14	50	1,2,4
MR-3-02-2341	% Missed Repair Appointment - Central Office	27.91	0	15.89	NA	25.23	NA	24.67	NA	1
MR-3-03-2341	% CPE/TOK/FOK - Missed Appointment	22.46	10	21.29	0		0		25	2,3,4
MR-3-04-2341	% Missed Repair Appointment - No Double Dispatch	20.39	0	19.08	0	-				1,2
	% Missed Repair Appointment - Double Dispatch	58.04	NA	45.56	66.67					2
MR-4 - Troubl	e Duration Intervals									
MR-4-01-2341	Mean Time To Repair - Total	16.22	2.68	16.49	9.7	18.29	NA	22.94	43.13	1.2.4
	Mean Time To Repair – Loop Trouble	21.83	4.52	20.1	9.1	22.87	NA	29.16	43.73	1,2,4
MR-4-03-2341	Mean Time To Repair - Central Office Trouble	9.95	0.85	12.37	NA	13.41	NA	16.97	NA	1

Metric	Metric	Ap	ril	М	ay	Ju	ne	Jü	ily	NI.
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
MR-4-04-2341	% Cleared (all troubles) within 24 Hours	80.22	100	80.35	100	77.38	NA	73.81	50	1,2,4
	% Out of Service > 12 Hours	49.51	0	55.56	0	46.15	NA	47.27	100	1,2,4
MR-4-08-2341	% Out of Service > 24 Hours	19.42	0	17.28	0	21.98	NA	28.48	50	1,2,4
MR-5 - Repeat	Trouble Reports									
MR-5-01-2341	% Repeat Reports within 30 Days	15.02	0	19.21	- 0	21.27	NA	17.35	0	1,2,4
Special Service	es - Maintenance									_
MR-2 - Troub	le Report Rate									
MR-2-01-2200	Network Trouble Report Rate	0.21	0.11	0.23	0.19	0.27	0.37	0.31	0.28	
MR-2-05-2200	% CPE/TOK/FOK Trouble Report Rate	0.33	0.17	0.32	0.35		0.37		0.57	
	e Duration Intervals									
MR-4-01-2200	Mean Time To Repair - Total	5.3	4.48	4.7	4.41					1
MR-4-01-2216	Mean Time To Repair - Total - Non DS0 & DS0					6.78	3.63	5.51	2.84	4
MR-4-01-2217	Mean Time To Repair - Total - DS1 & DS3					6.75	5.92	5.64	2.58	3
MR-4-04-2200	% Cleared (all troubles) within 24 Hours	99.41	100	99.22	100					ı
MR-4-04-2216	% Cleared (all troubles) within 24 Hours - Non DS0 & DS0					96.25	100	99.22	100	4
	% Cleared (all troubles) within 24 Hours - DS1 & DS3					96	100	99.39	100	3
MR-4-06-2200	% Out of Service > 4 Hours	53.37	50	48.19	25					1,2
MR-4-06-2216	% Out of Service > 4 Hours - Non DS0 & DS0					53.25	28.57	53.63	25	4
	% Out of Service > 4 Hours - DS1 & DS3					36	100	50	22.22	3
MR-4-08-2200	% Out of Service > 24 Hours	0.59	_ 0	0.78	0					1,2
	% Out of Service > 24 Hours - Non DS0 & DS0					3.75	0	0.78	0	4
MR-4-08-2217	% Out of Service > 24 Hours - DS1 & DS3					4	0	0.61	0	3
	Trouble Reports									
MR-5-01-2200	% Repeat Reports within 30 Days	10.85	33.33	11.14	11.11	10.44	17.65	14.73	14.29	1
UNE (Order	ing) - POTS/Special Services				<u> </u>					
Platform										
OR-1 - Order (Confirmation Timeliness	1								
OR-1-02-3143	% On Time LSRC – Flow Through		100		99.95		97.85		97.83	
OR-1-04-3143	% On Time LSRC - No Facility Check		98.39		99.15		98.66		98.89	
	% On Time LSRC/ASRC Facility Check		99.29		100		100		100	

AIBCINIY DEBEORMYNCE METRIC DATA

səloN	CCEC	ZΛ	OF SE	ZA	CFEC	ŽΛ	CFEC	ZΛ	Name	TedmuN
 -	L8 66		98.66		99.66		75.66		% On Time LSR Reject - Flow Through	
<u> </u>	L8'66		65.66	_	80.66		L6'L6		% On Time LSR Reject No Facility Check	OB 5 06 5143
<u> </u>	001		001	-	1001		001		% On Time LSR/ASR Reject Facility Check	
-	L9 60		10 20		19 LO		CL 00			OR-6 - Order
	L9°76		12.59		£9.78	<u> </u>	7L 06		% Service Order Accuracy - Orders	
 	<u> </u>		٠		88.86		\$8.86		% Accuracy - Opportunities	
 	0		0		0		0		% Accuracy – LSRC	
	32 00		.000		20 00		12 00			OR-7 - Order
-	8 <i>L</i> 66		18'66		L6.66		14.66		% Order Confirmation/Rejects sent within 3 Business Days	
					 - 			_	fied Complex/LNP	
<u> </u>	- 33	_	20 0.0			•			Confirmation Timeliness	
 	S. 66		£8.99		\$6.66		96.66		% On Time LSRC - Flow Through	
-	6£.76		80.86		9.76		£9.86		% On Time LSRC - No Facility Check	
ļ	72.86		11.86		11.66	_	5.76		% On Time LSRC/ASRC Facility Check	
 					- 50		- 3 3 3			OR-2 - Reject
	76.66		9£.79		25.99		\$8.99		% On Time LSR Reject - Flow Through	
-	98.86		96.86		£2.66		12.99		% On Time LSR Reject No Facility Check	
	L'66		£9.66		100	-	17.66		% On Time LSR/ASR Reject Facility Check	
	22 70	_	2.20		1					OR-6 · Order
	εε·96		L'L6		41.76		27.89		% Service Order Accuracy - Orders	
<u> </u>	200				LL 66		£8.99		% Accuracy - Opportunities	
<u> </u>	20.0		₽ 0.0		10.0		٤0.0		% Accuracy - LSRC	
	≱ 8.66		0900		0L 00		. 00	∤	Completeness	
	F0.00		89.66		8 <i>T</i> .99		L'66		% Order Confirmation/Rejects sent within 3 Business Days	
										2 Wire Digital
	L9.86		97.66		£.99		26.86		Confirmation Timeliness- Requiring Loop Qualification	
<u></u>	ΑN		∀N		ΨN		∀N		% On Time LSRC-ASRC Facility Check % On Time LSRC/ASRC Facility Check	
	1117		7.15.7		7/17		77.7			
L	100		100		100		001		Fimeliness - Requiring Loop Qualification % On Time LSR Reject No Facility Check	
	001		001		001		001	1	A OTHER TON ROLL IN TRUTHEY CHECK	14.CC +0.7 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

Metric	Metric	A	pril	N	1ay	J	une	J	uly	Notes
Number	Name	VZ	CLEC	VZ	CLEC	VΖ	CLEC	VZ	CLEC	Notes
OR-2-06-3341	% On Time LSR/ASR Reject Facility Check		NA		NA		NA		NA	
2 Wire xDSL I	Loops	<u> </u>							<u></u>	
OR-1 - Order	Confirmation Timeliness - Requiring Loop Qualification								<u> </u>	_
OR-1-04-3342	% On Time LSRC - No Facility Check	<u> </u>	97.98		98.98		100		100	
OR-1-06-3342	% On Time LSRC/ASRC - Facility Check		NA	ļ	NA		NA		NA	
	Timeliness - Requiring Loop Qualification	1	<u> </u>						ļ <u>.</u> .	
OR-2-04-3342	% On Time LSR Reject- No Facility Check	<u> </u>	100		100		100		100	
OR-2-06-3342	% On Time LSR/ASR Reject Facility Check	<u> </u>	NA		NA		NA		NA	
2 Wire xDSL I		1								
OR-1 - Order	Confirmation Timeliness - Requiring Loop Qualification	İ								
OR-1-04-3343	% On Time LSRC/ASRC- No Facility Check	<u> </u>	100		98.55					
OR-1-06-3343	% On Time LSRC/ASRC - Facility Check	<u> </u>	NA		NA					
OR-2 - Reject	Timeliness - Requiring Loop Qualification									
OR-2-04-3343	% On Time LSR/ASR Reject- No Facility Check		100		100					
OR-2-06-3343	% On Time LSR/ASR Reject Facility Check		NA		NA					
2 Wire xDSL I	Line Sharing & Line Splitting		<u> </u>							
OR-1 - Order	Confirmation Timeliness - Requiring Loop Qualification									
OR-1-04-3340	% On Time LSRC - No Facility Check			1			100		100	
OR-1-06-3340	% On Time LSRC/ASRC - Facility Check						NA		NA	
OR-2 - Reject	Timeliness - Requiring Loop Qualification									
OR-2-04-3340	% On Time LSR Reject- No Facility Check		į				100		100	
OR-2-06-3340	% On Time LSR/ASR Reject Facility Check						NA		NA	
POTS / Specia	l Services - Aggregate									
OR-3 - Percer	nt Rejects (ASRs + LSRs)									
OR-3-01-3000	% Rejects (ASRs + LSRs)		22.93		22.93		20.58		18.67	
OR-4 - Timelii	ness of Completion Notification									
OR-4-02-3000	Completion Notice (BCN) - % On Time		95.15		96.57					
OR-4-05-3000	Work Completion Notice (PCN) - % On Time		100)	100					
	% Due Date to PCN within 2 Business Days		97.94		98.08			1		
OR-4-14-3000	% Due Date to BCN within 4 Business Days		96.78	3	98.18					

Metric	Metric	A	pril	N	lay	Jı	ıne	July	,	3 1.4
Number	Name	VZ	CLEC	VZ	CLEC	٧z	CLEC	VZ (CLEC	Notes
OR-4-17-3000	% Billing Completion Notifiers sent Within Two (2) Business Days					·	UD		99.08	
OR-5 - Percen	nt Flow-Through		<u>"</u>			_				
OR-5-01-3000	% Flow Through - Total		62.01		69.61		72.22		76.11	-
OR-5-02-3000	% Flow Through - Simple		62.46	•	70.86					
OR-5-03-3000	% Flow Through Achieved					•	92.21		92.83	
OR-5-03-3112	% Flow Through Achieved		82.71	-	89.45					
Special Service	es - Electronically Submitted									
OR-1 - Order (Confirmation Timeliness (ASRs + LSRs)						1 1			
OR-1-04-3210	% On Time LSRC - No Facility Check DS0		NA		NA		NA	N	Α	-
OR-1-04-3211	% On Time LSRC/ASRC No Facility Check DS1		100		74.42		<u> </u>			
OR-1-04-3213	% On Time LSRC/ASRC No Facility Check DS3		100		NA					
1714 - 1 - 172 - 47 14 1	% On Time LSRC/ASRC No Facility Check (Non DS0, DS1, & DS3)		100		100					1,2
OR-1-06-3210	% On Time LSRC/ASRC Facility Check DS0		NA		NA	 .	NA .	N	A -	
	% On Time LSRC/ASRC Facility Check DS1		74.86		37.68		44.54		87.21	
OR-1-06-3213	% On Time LSRC/ASRC Facility Check DS3		92		72.73		0		100	3,4
OR-1-06-3214	% On Time LSRC/ASRC Facility Check (Non DS0, Non DS1 & Non DS3)	_	NA		50	- :	100	N		2,3
OR-1-08-3210	% On Time LSRC < 6 Lines -DS0 - Fax		NA		NA	_	NA	- N	A	
OR-1-08-3211	% On Time LSRC < 6 Lines -DS1 - Fax		100		100		-			
OR-1-08-3213	% On Time LSRC < 6 Lines -DS3 - Fax	-	NA		NA				-	
OR-1-08-3214	% On Time LSRC < 6 Lines - Non DS0, DS1, DS3 - Fax		NA	-	NA					
OR-1-10-3210	% On Time LSRC >= 6 Lines -DS0 - Fax		NA		NA	-	NA	N.	A	
OR-1-10-3211	% On Time LSRC >= 6 Lines -DS1 - Fax		NA		NA		NA	N.		
OR-I-10-3213	% On Time LSRC >= 6 Lines -DS3 - Fax		NA		NA		NA	N.		
OR-1-10-3214	% On Time LSRC >= 6 Lines - Non DS0, DS1, DS3 - Fax		NA		NA	_	NA	N.		
OR-2 - Reject T	Timeliness (ASRs + LSRs)						 	- -		
OR-2-04-3200	% On Time LSR Reject No Facility Check		NA		85.71		60	- -	71.43	2,3,4
OR-2-06-3200	% On Time LSR/ASR Reject Facility Check		98.31		75.71		82.5		85	

Metric	Metric	Ap	ril	M	ay	J	une	J	uly	Notes
Number	Name	vz	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	ivotes
	% On Time LSR Reject < 6 Lines - Fax		NA		100		100		100	2,3,4
	% On Time LSR Reject >=6 Lines - Fax		NA		NA		NA		NA	_
Special Service	es - FAX/MAIL Submitted									
OR-1 - Order	Confirmation Timeliness									
OR-1-07-3210	Average LSRC Time < 6 Lines -DS0 - Fax		NA		NA				ļ	
OR-1-07-3211	Average LSRC Time < 6 Lines -DS1 - Fax		7.59		21.77					
OR-1-07-3213	Average LSRC Time < 6 Lines -DS3 - Fax		NA		NA				<u> </u>	
OR-1-08-3210	% On Time LSRC < 6 Lines -DS0 - Fax		NA		NA		NA		NA	
OR-1-08-3211	% On Time LSRC < 6 Lines -DS1 - Fax		100		100					
OR-1-08-3213	% On Time LSRC < 6 Lines -DS3 - Fax		NA		NA					_
OR-1-08-3214	% On Time LSRC < 6 Lines - Non DS0, DS1, DS3 - Fax		NA		NA					
OR-1-10-3210	% On Time LSRC >= 6 Lines -DS0 - Fax		NA		NA		NA		NA	
OR-1-10-3211	% On Time LSRC >= 6 Lines -DS1 - Fax		NA		NA		NA		NA	
OR-1-10-3213	% On Time LSRC >= 6 Lines -DS3 - Fax		NA		NA		NA		NA	
OR-1-10-3214	% On Time LSRC >= 6 Lines - Non DS0, DS1, DS3 - Fax		NA		NA		NA		NA	
OR-2 - Reject	Timeliness		-							
OR-2-08-3200	% On Time LSR Reject < 6 Lines - Fax		NA		100		100		100	2,3,4
OR-2-10-3200	% On Time LSR Reject >=6 Lines - Fax	- 1111	NA		NA		NA	<u>.</u>	NA	
UNE (Provi	sioning) - POTS/Special Services									
POTS - Provi										
PR-2 - Avera	ge Completed Interval									
PR-2-01-3111	Av. Completed Interval - Total No Dispatch - Hot Cut Loop		4.86		4.98			_		
PR-2-01-3122	Av. Completed Interval - Total No Dispatch - Other (UNE Switch & INP)	1.42	4	1.21	2					1,2
PR-2-01-3140	Av. Completed Interval - Total No Dispatch - Platform	1.42	1.51	1.21	1.41					
PR-2-03-3112	Av. Completed Interval - Dispatch (1-5 Lines) - Loop	4.61	4.68	4.64	5.28					
	Av. Completed Interval - Dispatch (1-5 Lines) - Platform	4.61	3.07	4.64	1.96					<u> </u>
	Av. Completed Interval - Dispatch (6-9 Lines) - Loop	6.73	5.47	8.18	5.55					
	Av. Completed Interval - Dispatch (6-9 Lines) - Platform	6.73	2.83	8.18	2.67					1,2
PR-2-05-3112	Av. Completed Interval - Dispatch (>= 10 Lines) - Loop	7.63	8.38	10.32	9.57					1,2

Metric	Metric	Ap	ril	М	ay	Ju	ne	Ju	ly	Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
PR-2-05-3140	Av. Completed Interval - Dispatch (>= 10 Lines) - Platform	7.63	NA	10.32.	3					2
PR-4 - Missed	Appointments									
PR-4-02-3100	Average Delay Days - Total	4.11	4.58	3.28	1.69	3.05	4.75	2.77	2.42	
PR-4-03-3100	% Missed Appt. – Customer	1.65	5.54	1.74	3.94	·	3.98		6.01	
PR-4-04-3113	% Missed Appt. – Verizon – Dispatch · Loop New	7.4	0.54	8.06	0.45	9.36	L	13.48	0.36	
PR-4-04-3140	% Missed Appt Verizon - Dispatch - Platform	7.4	0	8.06	0.78	9.36	2.82	13.48	1.37	
PR-4-04-3520	% Missed Appt Verizon - Dispatch - Hot Cut Loop	7.4	0.34	8.06	0.44					
PR-4-05-3111	% Missed Appt. – Verizon – No Dispatch - Hot Cut Loop	0.84	0.13	0.87	0.09					
PR-4-05-3121	% Missed Appt Verizon - No Dispatch - Other	0.84	0	0.87	0					1,2
PR-4-05-3140	% Missed Appt. – Verizon – No Dispatch - Platform	0.84	0.11	0.87	0.03	0.9	0.08	1.03	0.1	
PR-4-07-3540	% On Time Performance – LNP Only		99.16		99.13		99.23		99.26	_
PR-6 - Installa	tion Quality	-								
PR-6-01-3112	% Installation Troubles reported within 30 Days - Loop	3.6	3.61	3.63	2.61	4.3	3.13	3.89	3.19	
PR-6-01-3121	% Installation Troubles reported within 30 Days - Platform	3.6	0.98	3.63	0.51	4.3	0.96	3.89	0.64	
PR-6-02-3112	% Installation Troubles reported within 7 Days - Loop	2.2	2.35	2.25	1.55					
PR-6-02-3121	% Installation Troubles reported within 7 Days - Platform	2.2	0.46	2.25	0.16					
PR-6-02-3520	% Installation Troubles reported within 7 Days - Hot Cut Loop		0		0.66		0.9		0.61	
PR-6-03-3112	% Installation Troubles reported within 30 Days - FOK/TOK/CPE – Loop	3.12	3.88	3.21	3.58		3.1		4.29	
PR-6-03-3121	% Inst. Troubles reported within 30 Days - FOK/TOK/CPE – Platform	3.12	0.92	3.21	0.86	Ï	1.39		0.91	
PR-8 - Open O	rders in a Hold Status					·			_	
PR-8-01-3100	Open Orders in a Hold Status > 30 Days	0.05	0.02	0.05	0.01	0.05	0.02	0.03	0	
	Open Orders in a Hold Status > 90 Days	0.03	0.02	0.03	0.01	0.03	0.02	0.02	0	
Hot Cuts										
PR-9 - Hot Cut	Loops									
	% On Time Performance - Hot Cut Loop		98.62		99.14		98.58		98.59	
PR-9-02-3520	% Early Cuts - Lines		0.28		0.66		0.5		0.04	
	Average Duration of Service Interruption		NA		11.73		10.23		18.6	
2-Wire Digital										

Metric	Metric	Ap	ril	M	ay	Ju	ne	Ju	ly]	Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
	e Completed Interval									
	Av. Interval Completed - Total No Dispatch	1.47	1	1.43	4					1,2
	Av. Interval Completed - Total Dispatch	4.23	4.81	3.91	5.42					· · · · · ·
PR-4 - Missec	Appointments									
PR-4-02-3341	Average Delay Days - Total	6.23	1.5	4.26	3.63	13.51	1.25	32.37	2.45	1,2,3
PR-4-03-3341	% Missed Appointment – Customer	8.18	6.06	6.9	5.97		3.77		9.09	
PR-4-04-3341	% Missed Appointment - Verizon - Dispatch	9.09	1.57	5.92	4.07	6.74	1	7.2	2.7	
PR-4-05-3341	% Missed Appointment - Verizon - No Dispatch	1.04	0	1.13	25	2.61	0	1.23	12.5	1,2,3,4
PR-6 - Installa	tion Quality	-								
PR-6-01-3341	% Install. Troubles Reported within 30 Days	6.9	8.09	3.07	6.57	6.12	2.7	6.28	2.96	
PR-6-03-3341	% Install. Troubles Reported within 30 Days - FOK/TOK/CPE	6.68	8.82	7.78	5.84		5.41		8.15	
PR-8 - Open (Orders in a Hold Status									
PR-8-01-3341	Open Orders in a Hold Status > 30 Days	0	0	0.1	0	0.17	0	0	0	
PR-8-02-3341	Open Orders in a Hold Status > 90 Days	0	0	0	0	0	0	0.	0	
2-Wire xDSL	Loops									
PR-2 - Averag	e Completed Interval									
PR-2-01-3342	Av. Interval Completed - Total No Dispatch		6.64		5.42					_
PR-2-02-3342	Av. Interval Completed - Total Dispatch		5.36	<u></u>	5.99					
PR-4 - Missec	Appointments							_		
PR-4-02-3342	Average Delay Days - Total	10.55	3.17	8.88	2.56	15	2.43	8.58		1,3,4
PR-4-03-3342	% Missed Appointment – Customer	0.86	7.48	0.52	5.93		6.22		6.25	
PR-4-04-3342	% Missed Appointment – Verizon – Dispatch		0	_	0.8		0.56		1.39	
PR-4-14-3342	% Completed On Time [With Serial Number]		NA	_	NA		99.09		98.31	
PR-6 - Installa	ntion Quality									
PR-6-01-3342	% Install. Troubles Reported within 30 Days	7.43	7.07	5.18	2.22	6.12	5.18	6.28	5.45	
PR-6-03-3342	% Install. Troubles Reported within 30 Days - FOK/TOK/CPE	3.12	7.27	3.21	8.37		6.99		6.23	
PR-8 - Open (Orders in a Hold Status									_
PR-8-01-3342	Open Orders in a Hold Status > 30 Days	0.54	0	0.65	0	6.97	0	0.33		
	Open Orders in a Hold Status > 90 Days	0.36	0	0.43	0	0.31	0	0	0	
2-Wire xDSL	Line Sharing									

Metric	Metric	Ap	ril	M	ay	Ju	ine	Jı	uly	NI-4
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
PR-2 - Averag	e Completed Interval									
PR-2-01-3343	Av. Interval Completed - Total No Dispatch	3.04	2.53	3	3.02					
PR-2-02-3343	Av. Interval Completed - Total Dispatch	2.84	2.85	2.98	2.91					
PR-4 - Missed	Appointments									
PR-4-02-3343	Average Delay Days - Total	2.41	4	1.29	2	1.5	2	1.14	7.13	1,2,3,4
PR-4-03-3343	% Missed Appointment – Customer	0.86	3.92	0.52	1.71		2.05		3.52	
PR-4-04-3343	% Missed Appointment – Verizon – Dispatch	0.86	0	0.85	. 0	1.37	7.32	1.62	1.75	
	% Missed Appointment – Verizon – No Dispatch	1.03	0.93	_1	0.47	0.52	1.01	0.52	0.99	
PR-6 - Installa	tion Quality									
PR-6-01-3343	% Install. Troubles Reported within 30 Days	0.65	0.65	0.77	2.05	0.77	0.82	1.05	1.9	
PR-6-03-3343	% Install. Troubles Reported within 30 Days - FOK/TOK/CPE	4.26	3.92	5.53	5.12		5.74		3.79	
PR-8 - Open O	Orders in a Hold Status									
PR-8-01-3343	Open Orders in a Hold Status > 30 Days	0	0	0	0	0	0	0	0	
PR-8-02-3343	Open Orders in a Hold Status > 90 Days	0	0	0	0	0	0	0	0	
2-Wire xDSL I										
PR-4 - Missed	Appointments									
PR-4-03-3345	% Missed Appointment – Customer						NA		NA	
PR-4-04-3345	% Missed Appointment - Verizon - Dispatch					1.37	NA	1.62	NA	
PR-4-05-3345	Missed Appointment – Verizon – No Dispatch					0.52	NA	0.52	NA	
PR-5 - Facility	Missed Orders									
PR-5-01-3345	% Missed Appointment - Verizon Facilities					2.11	NA	1.37	NA	
PR-5-02-3345	% Orders Held for Facilities > 15 Days					0	NA	0	NA	
PR-6 - Installa	tion Quality									
PR-6-01-3345	% Install. Troubles Reported within 30 Days					0.77	NA	1.05	NA	_
PR-6-03-3345	% Install. Troubles Reported within 30 Days - FOK/TOK/CPE						NA		NA	
Special Service	es - Provisioning									
PR-2 - Average	e Completed Interval									
PR-2-01-3200	Av. Interval Completed – Total No Dispatch	6.07	7.91	15.74	6.9					
	Av. Interval Completed – Total Dispatch	8.46								
	Av. Interval Completed - DSO	7.38	10	7.57	NA					1

Number Name VZ CLEC VZ<	Metric	Metric	Ap	ril	M			ne	Ju		Notes
PR-2-09-3200 Av. Interval Completed - DS3 NA NA NA NA NA NA NA PR-2-09-3511 Av. Interval Completed - Total - EEL - Backbone NA NA NA NA NA NA PR-2-09-3512 Av. Interval Completed - Total - EEL - Loop NA NA NA NA NA NA NA N	1						VZ	CLEC	VZ	CLEC	
PR-2-08-3200 Av. Interval Completed - DS3 NA NA NA NA NA NA NA PR-2-09-3511 Av. Interval Completed - Total - EEL - Backbone NA NA NA NA NA NA PR-2-09-3512 Av. Interval Completed - Total - EEL - Loop NA NA NA NA NA NA PR-2-09-3512 Av. Interval Completed - Total - EEL - Loop NA NA NA NA NA NA PR-2-09-3512 Av. Interval Completed - Total - EEL - Loop NA NA NA NA NA NA NA PR-2-01-3210 Missed Appointment - Verizon - DS0 9.19 NA 12.07 NA 5.88 NA 7.59 NA PR-4-01-3211 Missed Appointment - Verizon - DS3 NA NA NA NA NA NA NA N	PR-2-07-3200	Av. Interval Completed – DS1	8.3			_					
PR 2-09-3511 Av. Interval Completed - Total - EEL - Backbone NA NA NA NA NA PR 2-09-3512 Av. Interval Completed - Total - EEL - Loop NA NA NA NA NA NA NA PR 2-09-3512 Av. Interval Completed - Total - EEL - Loop NA NA NA NA NA NA NA N			NA	NA	NA						
PR-2-09-3512 Av. Interval Completed – Total - EEL – Loop NA NA NA PR-4 PR-4 Missed Appointments PR-4 - Missed Appointment – Verizon – DS0 9.19 NA 12.07 NA 5.88 NA 7.59 NA PR-4-01-3211 % Missed Appointment – Verizon – DS1 12.04 6.27 21.43 4.11 6.36 4.26 7.02 5.06 PR-4-01-3213 % Missed Appointment – Verizon – DS3 NA NA NA NA NA NA NA N											
PR-4-01-3210 % Missed Appointment - Verizon - DS0 9,19 NA 12,07 NA 5,88 NA 7,59 NA				NA		NA				-	
PR-4-01-3210 % Missed Appointment - Verizon - DS0 9,19 NA 12,07 NA 5,88 NA 7,59 NA	PR-4 - Missed	Appointments								<u> </u>	
PR.4-01-3211											
PR.4-01-3213	PR-4-01-3211	% Missed Appointment - Verizon - DSI	12.04							\vdash	
PR-4-01-3214	PR-4-01-3213	% Missed Appointment - Verizon - DS3	NA	NA	NA	0					2
PR-4-01-3510	PR-4-01-3214	% Missed Appointment - Verizon - Special Other	<u> </u>				3.13	NA	5.68	NA _	
PR-4-01-3510	PR-4-01-3215	% Missed Appointment – Verizon –Special Other									
PR-4-01-3530			12.04								
PR-4-02-3200 Average Delay Days - Total			NA	0	1						
PR-4-02-3510 Average Delay Days - Total - EEL 15.04 NA 13.53 NA 7.36 NA 11.92 NA PR-4-02-3530 Average Delay Days - Total - IOF NA NA NA NA NA NA NA NA NA N			11.7	3.96							2,3,4
PR-4-03-3200 Missed Appointment - Customer EEL 20.42 NA 7.64 NA NA 0 4 PR-4-03-3510 Missed Appointment - Customer - EEL 20.42 NA 7.64 NA NA 0 4 PR-4-03-3530 Missed Appointment - Customer - IOF 0 0 3.4 PR-4-03-3530 Missed Appointment - Customer - IOF 99.16 99.13 99.23 99.26 PR-4-07-3540 On Time Performance - LNP Only 99.16 99.13 99.23 99.26 PR-4-08-3200 Missed Appt Customer - Late Order Conf. 2.01 0 4.32 1.57 PR-6-Installation Quality 98.6-01-3200 Installation Troubles reported within 30 Days 0.67 3.15 0.76 11.22 0.63 5.28 0.42 5.59 PR-6-03-3200 Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE 0.14 0.35 0.19 0.51 0 6.13 PR-8-01-3200 Open Orders in a Hold Status 30 Days 0.5 0 0.55 0 6.46 0 0.43 0.02 PR-8-02-3200 Open Orders in a Hold Status 90 Days 0.37 0 0.44 0 0.44 0 0.09 0.02 Maintenance - POTS Loop			15.04	NA	13.53	 -				NA	
PR-4-03-3200 % Missed Appointment - Customer 24.66 2.51 18.35 2.2 6.91 3.05 PR-4-03-3510 % Missed Appointment - Customer - EEL 20.42 NA 7.64 NA NA 0 4 4			NA	NA					NA	7	3,4
PR-4-03-3510 % Missed Appointment - Customer - EEL			24.66	2.51			ļ <u>.</u>		<u> </u>		
PR-4-03-3530 % Missed Appointment - Customer - LOP PR-4-07-3540 % On Time Performance - LNP Only PR-4-08-3200 % Missed Appt Customer - Late Order Conf. PR-6 - Installation Quality PR-6-01-3200 % Installation Troubles reported within 30 Days PR-6-03-3200 % Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE PR-8 - Open Orders in a Hold Status PR-8-01-3200 Open Orders in a Hold Status > 30 Days PR-8-02-3200 Open Orders in a Hold Status > 90 Days Maintenance - POTS Loop MR-2 - Trouble Report Rate	PR-4-03-3510	% Missed Appointment – Customer - EEL	20.42	NA	7.64	NA					
PR-4-07-3540 % On Time Performance – LNP Only PR-4-08-3200 % Missed Appt. – Customer – Late Order Conf. PR-6- Installation Quality PR-6-01-3200 % Installation Troubles reported within 30 Days PR-6-03-3200 % Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE PR-8- Open Orders in a Hold Status PR-8-01-3200 Open Orders in a Hold Status > 30 Days PR-8-02-3200 Open Orders in a Hold Status > 90 Days Maintenance - POTS Loop MR-2-Trouble Report Rate	PR-4-03-3530	% Missed Appointment - Customer - IOF				<u></u>					3,4
PR-6 - Installation Quality PR-6-01-3200 % Installation Troubles reported within 30 Days PR-6-03-3200 % Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE PR-8 - Open Orders in a Hold Status PR-8-01-3200 Open Orders in a Hold Status > 30 Days PR-8-02-3200 Open Orders in a Hold Status > 90 Days Maintenance - POTS Loop MR-2 - Trouble Report Rate				99.16	5	99.13					
PR-6-01-3200 % Installation Troubles reported within 30 Days	PR-4-08-3200	% Missed Appt Customer - Late Order Conf.	\	2.01	<u> </u>	0		4.32	<u> </u>	1.57	
PR-6-03-3200 % Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE	PR-6 - Installa	ition Quality				<u> </u>					
PR-8 - Open Orders in a Hold Status Days O.5 O.5 O.55 O.6.46 O.43 O.02 PR-8-01-3200 Open Orders in a Hold Status > 30 Days O.5 O.37 O.44 O.44 O.09 O.09 O.02 PR-8-02-3200 Open Orders in a Hold Status > 90 Days O.37 O.44 O.44 O.09 O.09 O.02 Maintenance - POTS Loop MR-2 - Trouble Report Rate O.37 O.37 O.38 O.39 O.39	PR-6-01-3200	% Installation Troubles reported within 30 Days	0.67	3.15	0.76	11.22	0.63	5.28	0.42		
PR-8 - Open Orders in a Hold Status 0.5 0.5 0.55 0.6.46 0.6.43 0.02 PR-8-01-3200 Open Orders in a Hold Status > 90 Days 0.37 0.37 0.44 0.44 0.09 0.02 Maintenance - POTS Loop 0.37 0.44 <	PR-6-03-3200	% Inst. Troubles reported w/ in 30 Days - FOK/TOK/CPE	0.14	0.35	0.19	0.51	<u> </u>	0		6.13	
PR-8-02-3200 Open Orders in a Hold Status > 90 Days Maintenance - POTS Loop MR-2 -Trouble Report Rate				Ι							
Maintenance - POTS Loop MR-2 - Trouble Report Rate	PR-8-01-3200	Open Orders in a Hold Status > 30 Days	0.5	5 (0.55	5 0	6.46	0			
MR-2 -Trouble Report Rate			0.37	7 (0.44	1 C	0.44	0	0.09	0.02	
MR-2 -Trouble Report Rate											
	Maintenance -	POTS Loop									
	MR-2 -Troub	le Report Rate									
			n.95	0.65	1.01	0.61	1.07	0.52	1.26	0.58	

Metric	Metric	A	ril	М	ay	Ju	ine	Ju	ıly	Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
MR-2-03-3550	Network Trouble Report Rate - Central Office	0.09	0.06	0.08	0.05	0.06	0.03	0.07	0.05	
MR-2-05-3550	% CPE/TOK/FOK Trouble Report Rate	0.78	0.69	0.81	0.73		0.57		0.62	
MR-3 - Missec	l Repair Appointments									
MR-3-01-3550	% Missed Repair Appointment - Loop	14.04	3.25	14.42	1.85	18.97	3.08	17.29	6.66	
MR-3-02-3550	% Missed Repair Appointment - Central Office	10.27	4.9	10.77	4.88	12.38	9.09	10.42	11.63	_
MR-3-03-3550	% CPE/TOK/FOK - Missed Appointment	8.05	2.15	8.4	2.31		2.42		4.23	
MR-3-04-3550	% Missed Repair Appointment - No Double Dispatch	9.17	1.5	9.93	1.02					
MR-3-05-3550	% Missed Repair Appointment - Double Dispatch	40.97	12	41.51	10.37					
MR-4 - Troub	le Duration Intervals									
MR-4-01-3550	Mean Time To Repair – Total	16.97	13.18	18.91	12.16	23.05	12.23	24.4	14.89	
MR-4-02-3550	Mean Time To Repair - Loop Trouble	17.72	13.21	19.54	12.31	23.65	12.17	25	14.92	
MR-4-03-3550	Mean Time To Repair - Central Office Trouble	9.56	12.82	10.83	10.07	12.71	10.22	13.59	14.57	
MR-4-04-3550	% Cleared (all troubles) within 24 Hours	80.58	91.98	76	92.27	67.7	92.04	67.85	87.9	
MR-4-07-3550	% Out of Service > 12 Hours	53.93	49.13	55.25	48.18	60.86	47.5	59.28	49.42	
MR-4-08-3550	% Out of Service > 24 Hours	18.5	8.95	22.15	7.39	29.76	8.27	29.11	12.21	
MR-4-09-3550	Mean Time To Repair - No Double Dispatch	15.41	11.52	17.59	11.27	<u> </u>				_
MR-4-10-3550	Mean Time To Repair - Double Dispatch	29.47	21.59	31.64	21.73					
MR-5 - Repeat	Trouble Reports		,					·		
MR-5-01-3550	% Repeat Reports within 30 Days	13.36	16.04	13.25	18.71	12.99	11.64	14.16	14.3	
Maintenance -	POTS Platform									
	e Report Rate					_				
MR-2-02-3140	Network Trouble Report Rate – Platform	0.95	0.71	1.01	0.6	1.07	0.62	1.26	0.78	
MR-2-03-3140	Network Trouble Report Rate - Central Office	0.09	0.13	0.08	0.1	0.06	0.11	0.07	0.08	
	% Subsequent Reports	2.99	3.7	2.96	5.07		3.75		0.49	
MR-2-05-3140	% CPE/TOK/FOK Trouble Report Rate	0.78	0.92	0.81	0.75		0.89		1	
	Repair Appointments									
	% Missed Repair Appointment – Platform Bus.	19.08	15.63	19.5	8.62	24.94	18.97	25.22	16.28	
MR-3-01-3145	% Missed Repair Appointment – Platform Res.	13.31	4.17	13.69	3.7	18.19	16.44	16.29	8.25	
	% Missed Repair Appointment - Central Office Bus.	12.97	30.77	10.82	0	11.9	16.67	9.77	0	2
MR-3-02-3145	% Missed Repair Appointment - Central Office Res.	9.18	0	10.71	8.33	12.61	27.27	10.6	0	1,4

Metric	Metric	Ap	ril	M	ay	June		July		Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
MR-3-03-3140	% CPE/TOK/FOK - Missed Appointment - Platform	8.05	11.4	8.4	7.86		13.37		12.77	
MR-3-04-3140	% Missed Repair Appointment - No Double Dispatch	9.17	12.22	9.93	2.83					
MR-4 - Troubl	e Duration Intervals							_		
MR-4-01-3140	Mean Time To Repair – Total	16.97	12.03	18.91	14.83	23.05	21.03	24.4	17.22	···
MR-4-04-3140	% Cleared (all troubles) within 24 Hours	80.58	91.35	76	84.73	67.7	72.73	67.8 <i>5</i>	82.18	<u> </u>
MR-4-06-3140	% Out of Service > 4 Hours	70.97	56.45	71.36	58.33	79.59	73.08	79.12	65.22	
MR-4-07-3140	% Out of Service > 12 Hours	53.93	48.39	55.25	43.06	60.86	58.65	59.28	47.83	
MR-4-08-3144	% Out of Service > 24 Hours - Bus.	10.1	7.5	11.88	5.56	14.61	5	13.22	6.67	
MR-4-08-3145	% Out of Service > 24 Hours - Res.	19.68	9.09	23.58	19.44	31.67	39.06	31.01	19.23	
MR-5 - Repeat	Trouble Reports									_
MR-5-01-3140	% Repeat Reports within 30 Days	13.36	8.65	13.25	12.98	12.99	9.74	14.16	12.87	
2-Wire Digital	Services - Maintenance									
MR-2 - Troub	le Report Rate							-		
MR-2-02-3341	Network Trouble Report Rate - Loop	0.3	0.9	0.25	0.66	1.06	0.7	1.23	0.51	
	Network Trouble Report Rate - Central Office	0.27	0.05	0.22	0.09	0.06	0.07	0.07	0.13	
MR-2-04-3341	% Subsequent Reports	4.55	0	8.4	0		0		0	
MR-3 - Missed	Repair Appointments									
MR-3-01-3341	% Missed Repair Appointment – Loop	43.75	5.88	46.72	13.89	19.06	5.26	17.4	10.71	
MR-3-02-3341	% Missed Repair Appointment - Central Office	27.91	0	15.89	0	13.05	25	11.37	0	1,2,3,4
MR-4 - Troub	e Duration Intervals									
MR-4-01-3341	Mean Time To Repair - Total	16.22	22.19	16.49	19.97	23.02	15.62	24.39	15.75	
MR-4-02-3341	Mean Time To Repair - Loop Trouble	21.83	23.1	20.1	21.38	23.65	15.82	25.02	17.08	
MR-4-03-3341	Mean Time To Repair - Central Office Trouble	9.95	6.74	12.37	9.84	12.74	13.72	13.81	10.44	1,2,3,4
MR-4-07-3341	% Out of Service > 12 Hours	49.51	68.75	55.56	70	60.8	57.14	59.2	44.44	
MR-4-08-3341	% Out of Service > 24 Hours	19.42	25	17.28	23.33	29.73	14.29	29.1	18.52	
MR-4-09-3341	Me an Time To Repair - No Double Dispatch	10.47	18.13	11.3	18.62					
	Trouble Reports		1	<u> </u>				_		
	% Repeat Reports within 30 Days	15.02	18.52	19.21	12.2	13.04	21.43	14.18	25.71	
	Loops · Maintenance									
	e Report Rate									

Metric	Metric	Ap	ril	M	ay	June		July		N1-4
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VΖ	CLEC	Notes
MR-2-02-3342	Network Trouble Report Rate - Loop	0.12	0.31	0.13	0.3	1.06	0.33	1.23	0.38	
MR-2-03-3342	Network Trouble Report Rate - Central Office	0.03	0.03	0.04	0.06	0.06	0.03	0.07	0.01	
MR-3 - Missed	Repair Appointments		_							
MR-3-01-3342	% Missed Repair Appointment - Loop	18.97	4.08	24.64	2.35	19.06	1.12	17.4	6.93	
MR-3-02-3342	% Missed Repair Appointment - Central Office	7.69	0	19.51	5.26	13.05	0	11.37	0	4
MR-4 - Troub	le Duration Intervals					_				
MR-4-02-3342	Mean Time To Repair - Loop Trouble	27.67	16.68	28.77	14.33	23.65	11.82	25.02	16.34	
MR-4-03-3342	Mean Time To Repair - Central Office Trouble	14.29	5.16	22.56	6.88	12.74	2.18	13.81	5.05	4
MR-4-07-3342	% Out of Service > 12 Hours	74.71	39.08	83.18	42.86	60.8	42.11	59.2	53.57	_
MR-4-08-3342	% Out of Service > 24 Hours	27.59	18.39	38.32	10.39	29.73	2.63	29.1	21.43	
MR-5 - Repeat	t Trouble Reports									
MR-5-01-3342	% Repeat Reports within 30 Days	48.45	21.43	46.36	17.31	13.04	21.43	14.18	19.44	
2-Wire xDSL l	Line Sharing - Maintenance									
	le Report Rate									
MR-2-02-3343	Network Trouble Report Rate - Loop	0.12	0	0.13	0.08	0.22	0.16	0.23	0.22	
MR-2-03-3343	Network Trouble Report Rate - Central Office	0.03	0	0.04	0	0.04	0.08	0.05	0.04	
	Repair Appointments									
MR-3-01-3343	% Missed Repair Appointment – Loop	18.97	0	24.64	0	29.17	25	40.65	40	1,2,3
MR-3-02-3343	Missed Repair Appointment - Central Office	7.69	0	19.51	0	13.79	0	11.11	0	1,2,3,4
	le Duration Intervals									
MR-4-02-3343	Mean Time To Repair - Loop Trouble	27.67	8.15	28.77	18.54	31.35	20.4	46.81	25.91	1,2,3
	Mean Time To Repair - Central Office Trouble	14.29	1.75	22.56	14.02	15.15	4.28	18.36	2.58	1,2,3,4
MR-4-04-3343	% Cleared (all troubles) within 24 Hours	69.07	100	60.91	75	59.06	87.5	44.51	50	1,2,3
MR-4-07-3343	% Out of Service > 12 Hours	74.71	0	83.18	66.67	78.36	42.86	82.58	63.64	1,2,3
MR-4-08-3343	% Out of Service > 24 Hours	27.59	0	38.32	16.67	39.55	14.29	56.13	63.64	1,2,3
MR-5 - Repeat	Trouble Reports									
	% Repeat Reports within 30 Days	48.45	0	46.36	25	34.9	50	36.81	14.29	1,2,3
2-Wire xDSL I	Line Splitting - Maintenance									
MR-2 - Troubl	e Report Rate	ĺ						-		_
MR-2-02-3345	Net work Trouble Report Rate - Loop				[0.22	NA	0.23	NA	

Metric			ril	May			ne			Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	rotes
MR-2-03-3345	Network Trouble Report Rate - Central Office					0.04		0.05		
MR-2-04-3345	% Subsequent Reports					0	NA	0	NA	
MR-2-05-3345	% CPE/TOK/FOK Trouble Report Rate					NA	NA	NA	NA	
	l Repair Appointments			·						
MR-3-01-3345	% Missed Repair Appointment - Loop					29.17	NA	40.65		l
MR-3-02-3345	% Missed Repair Appointment - Central Office					13.79	NA	11.11		
MR-3-03-3345	%CPE/TOK/FOK - Missed Appointment						NA		NA .	
	le Duration Intervals									
MR-4-02-3345	Mean Time To Repair - Loop Trouble				1	31.35	NA	46.81		
MR-4-03-3345	Mean Time To Repair - Central Office Trouble					15.15	NA	18.36	NA	
MR-4-04-3345	% Cleared (all troubles) within 24 Hours					59.06	NA	44.51	NA	
MR-4-07-3345	% Out of Service > 12 Hours				·	78.36	NA	82.58	NA	
MR-4-08-3345	% Out of Service > 24 Hours					39.55	NA	56.13	NA	
MR-5 - Repea	t Trouble Reports						l			
MR-5-01-3345	% Repeat Reports within 30 Days					34.9	NA	36.81	NA	
	es - Maintenance									
	le Report Rate									
MR-2-01-3200	Network Trouble Report Rate	0.21	2.68	0.23	2.71	0.27	2.11	0.31	2.1	
MR-2-05-3200	% CPE/TOK/FOK Trouble Report Rate	0.33	3.27	0.32	1.98		1.75		1.55	
MR-4 - Troub	le Duration Intervals									
MR-4-01-3200	Mean Time To Repair - Total	5.3	6.67	4.7	6.7			_		
MR-4-04-3200	% Cleared (all troubles) within 24 Hours	99.41	97.1	99.22	98.67					
MR-4-04-3216	% Cleared (all troubles) within 24 Hours - Non DS0 & DS0					96.25	NA	99.22	NA	
MR-4-04-3217	% Cleared (all troubles) within 24 Hours - DS1 & DS3					96	98.44	99.39	97.26	
MR-4-06-3200	% Out of Service > 4 Hours	53.37	59.32	48.19	66.67		Ī			
MR-4-06-3216	% Out of Service > 4 Hours - Non DS0 & DS0					53.25	NA	53.63	NA	
MR-4-06-3217	% Out of Service > 4 Hours - DS1 & DS3					36	52.63	50	43.75	
MR-4-08-3200	% Out of Service > 24 Hours	0.59	3.39	0.78	1.45	i]				
MR-4-08-3216	% Our of Service > 24 Hours - Non DSO & DSO					3.75	NA	0.78	NA	
MR-4-06-3217	% Out of Service > 24 Hours - DS1 & DS3					4	1.75	0.61	3.13	

Metric	Metric	A	oril	M	ay	Ji	ine		uly	N. I.
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ	CLEC	Notes
	t Trouble Reports					· -				
MR-5-01-3200	% Repeat Reports within 30 Days	10.85	13.04	11.14	18.67	10.44	15.63	14.73	19.18	
Trunks (Agg	gregate) - POTS/Special Services								•	
ORDERING										_
OR 1 - Order	Confirmation Timeliness	1								
OR-1-11-5020	Av. FOC Time (<= 192 Forecasted Trunks)		4.04		11					_
	Av. FOC Time (> 192 and Unforecasted Trunks)		5.42		4.26					
OR-1-12-5020	% On Time FOC (<= 192 Forecasted Trunks)		100		75		100		100	2,3
OR-1-12-5030	% On Time FOC (> 192 and Unforecasted Trunks and Projects)		84.62		95.56		98.48		77.78	
OR-1-13-5020	% On Time Design Layout Record (DLR)		100		97.96		100	-	100	
OR-1-19-5020	% On Time Resp Request for Inbound Augment Trunks (<= 192 Forecasted Trunks)		100		NA		NA		NA	1
OR-1-19-5030	% On Time Resp Request for Inbound Augment Trunks (> 192 Forecasted Trunks)		NA		NA		NΛ		NA	
OR-2 - Reject	Timeliness									_
OR-2-11-5000	Average Trunk ASR Reject Time (<= 192 Forecasted Trunks)		NA		2	_				
OR-2-12-5000	% On Time Trunk ASR Reject (<= 192 Forecasted Trunks)		NA		100		NA		100	2,4
PROVISIONI										
	e Interval Offered	_								
	Av. Interval Offered - Total (<= 192 Forecasted Trunks)	10.22	6.5	13.11	NA	14.94	NA	11.89	NA	1
PR-1-09-5030	Av. Interval Offered – Total (> 192 & Unforecasted Trunks)	11.24	12.79	12.32	14.76	11.75	11.54	10.7	10.81	
	e Interval Completed		·							
PR-2-09-5020	Av. Interval Completed – Total (<= 192 Forecasted Trunks)	8.67	6.5	12.57	NA	-				1
PR-2-09-5030	Av. Interval Completed - Total (> 192 Forecasted Trunks)	11.4	8.33	15.04	13.57					1
PR-4 - Missed										
PR-4-01-5000	% Missed Appointment - Verizon - Total	0	0	0	0	2.32	0	0.12	0	
PR-4-02-5000	Average Delay Days - Total	NA	NA	NA	NA	1:	NA		NA	-
PR-4-03-5000	% Missed Appointment – Customer	29	40.07	41.18	21.91		68.09		44.15	
PR-4-15-5000	% On Time Provisioning - Trunks					-	NA	_	ŇÄ	

Metric	Metric	Ap		M	-	June		July		Notes
Number	Name	VZ	CLEC	VZ	CLEC	VZ	CLEC	VZ_	CLEC	
PR-5 - Facility	Missed Orders									
PR-5-01-5000	% Missed Appointment - Verizon - Facilities	0	0	0	0	1.93	0	0.12	0	
PR-5-02-5000	% Orders Held for Facilities > 15 Days	0	0	0	0	0	0	0	0	
PR-5-03-5000	% Orders Held for Facilities > 60 Days	0	0	0	0	0	0	0	0	
PR-6 - Installa	tion Quality									
PR-6-01-5000	% Installation Troubles reported within 30 Days	0	0	0	0	0.03	0.16	0.09	0.03	
PR-6-03-5000	% Inst. Troubles reported within 30 Days - FOK/TOK/CPE	0	0	0	0		0		0.19	
PR-8 - Open C	Orders in a Hold Status									
PR-8-01-5000	Open Orders in a Hold Status > 30 Days	0	0	0.09	0	0.06	0	1.44	0	
PR-8-02-5000	Open Orders in a Hold Status > 90 Days	0	0	0	0	0	0	0	- 0	
MAINTENAN	ICE							<u> </u>		_
MR-2 - Troub	le Report Rate									
MR-2-01-5000	Network Trouble Report Rate	0.02	0.01	0.03	0	0.02	0.01	0.03	0.01	
MR-4 - Troub	le Duration Intervals									
MR-4-01-5000	Mean Time To Repair - Total	1.79	1.67	4.13	6.29	2.84		2.11	5.8	
MR-4-04-5000	% Cleared (all troubles) within 24 Hours	100	100	98.63	100	100		100	95.24	
MR-4-05-5000	% Out of Service > 2 Hours	29.51	36.36	47.95	88.89	41.18		18.64	42.86	
MR-4-06-5000	% Out of Service > 4 Hours	6.56	9.09	27.4	44.44	13.73	7.69	11.86	38.1	
MR-4-07-5000	% Out of Service > 12 Hours	1.64	0	5.48	22.22	3.92	0	5.08	19.05	
MR-4-08-5000	% Out of Service > 24 Hours	0	0	1.37	0	0	0	0	4.76	
MR-5 - Repea	t Trouble Report Rates									
MR-5-01-5000	% Repeat Reports within 30 Days	8.2	0	8.22	11.11	19.61	0	25.42	9.52	
NETWORK P	PERFORMANCE							_		
NP-1 - Percent	t Final Trunk Group Blockage								_	
NP-1-01-5000	% Final Trunk Groups Exceeding Blocking Standard	0.97	1.08	0.94	2.22	1.88	2.15	1.87	2.13	
NP-1-02-5000	% FTG Exceeding Blocking Std(No Exceptions)	0.97	9.68	0.94	10	1.88	12.9	1.87	5.32	
	tion Performance - New					· · · · · · · · · · · · · · · · · · ·				
	% On Time Response to Request for Physical Collocation		100		100		NA		NA	1,2
NP-2-02-6701	% On Time Response to Request for Virtual Collocation		NA		NA	-	NA		100	4
NP-2-03-6701	Average Interval - Physical Collocation		75.67		75.7s		NA		64.5	

VIRGINIA PERFORMANCE METRIC DATA

Metric	Metric	A	April		May		June		July	
<u>Number</u>	Name Name	VZ	CLEC	VZ	CLEC	VΖ	CLEC	VZ	CLEC	Notes
NP-2-04-6701	Average Interval – Virtual Collocation		NA		NA		NA		NA	,
NP-2-05-6701	% On Time - Physical Collocation		100		100		NA		100	2,4
NP-2-06-6701	% On Time - Virtual Collocation		NA		NA	_	NA		NA	
NP-2-07-6701	Average Delay Days - Physical Collocation		NA		NA		NA		NA	
NP-2-08-6701	Average Delay Days – Virtual Collocation		NA		NA		NA		NA	
NP-2 - Colloca	tion Performance - Augment									
NP-2-01-6702	% On Time Response to Request for Physical Collocation		100		100		NA		100	1,2
NP-2-02-6702	% On Time Response to Request for Virtual Collocation		100		NA		NA		100	1,4
NP-2-03-6702	Average Interval - Physical Collocation - 76 days		68.18		74.57		NA		70.44	
NP-2-03-6712	Average Interval - Physical Collocation - 45 days						NA		NA	
NP-2-04-6702	Average Interval - Virtual Collocation		55.5		NA	-	NA		38	
NP-2-05-6702	% On Time - Physical Collocation - 76 days		100		100		NA	_	100	
NP-2-05-6712	% On Time – Physical Collocation - 45 days						NA		NA	
NP-2-06-6702	% On Time – Virtual Collocation		100		NA		NA		100	1,4
NP-2-07-6702	Average Delay Days - Physical Collocation		NA		NA		NΛ		NA	
NP-2-08-6702	Average Delay Days – Virtual Collocation		NA		NA		NA	-	NA	

Abbreviations: NA = No Activity.

UD = Under Development.blank cell = No data provided.

VZ = Verizon retail analog. If no data was provided, rhe metric may have a benchmark.

Notes: I = Sample Sire under 10 for April.

2 = Sample Size under 10 for May.
3 = Sample Size under 10 for June.
4 = Sample Sire under 10 for July.

Appendix C Statutory Requirements

I. STATUTORY FRAMEWORK

- 1. The 1996 Act conditions BOC entry into the market for provision of in-region interLATA services on compliance with certain provisions of section 271. BOCs must apply to the Federal Communications Commission (Commission or FCC) for authorization to provide interLATA services originating in any in-region state. The Commission must issue a written determination on each application no later than 90 days after receiving such application. Section 271(d)(2)(A) requires the Commission to consult with the Attorney General before making any determination approving or denying a section 271 application. The Attorney General is entitled to evaluate the application "using any standard the Attorney General considers appropriate," and the Commission is required to "give substantial weight to the Attorney General's evaluation."
- 2. In addition, the Commission must consult with the relevant state commission to verify that the BOC has one or more state-approved interconnection agreements with a facilities-based competitor, or a Statement of Generally Available Terms and Conditions (SGAT), and that either the agreement(s) or general statement satisfy the "competitive checklist." Because the Act does not prescribe any standard for the consideration of a state commission's verification under section 271(d)(2)(B), the Commission has discretion in each section 271 proceeding to determine

Id. § 27 I(d)(2)(B)

For purposes of section 271 proceedings, the Commission uses the definition of the term "Bell Operating Company" contained in 47 U.S.C.§ 153(4).

⁴⁷ U.S.C. § 271(d)(1). For purposes of section 271 proceedings, the Commission utilizes the definition of the term "in-region state" that is contained in 47 U.S.C. § 271(i)(1). Section 271(j) provides that a BOC's in-region services include 800 service, private linc service, or their equivalents that terminate in an in-region state of that BOC and that allow the called party to determine the interLATA carrier, even if such services originate out-of-region. *Id.* § 271(j). The 1996 Act defines "interLATA services" an "telecommunications between a point located in a local access and transport area and a **point** located outside such area." *Id.* § 153(21). Under the 1996 Act, a "local access and transport area" (LATA) is "a contiguous geographic area (A) established before the date of enactment of the [1996 Act] by a [BOC] such that no exchange area includes points within more than 1 metropolitan statistical area, consolidated metropolitan statistical area, or State, except as expressly permitted under the AT&T Consent Decree; or (Bj established or modified by a [BOC] after such date of enactment and approved by the Commission." *Id.* § 153(25). LATAs were created as part of the Modification of Final Judgment's (MFJ) "plan of reorganization." *Unired States v. Western Elec. Co.*, 569 F. Supp. 1057 (D.D.C. 1983), *uffd sub nom. California v. United States*, 461 U.S. 1013 (1983). Pursuant to the MFJ, "all [BOC] territory in the continental United States [was] divided into LATAs, generally centering upon a city or other identifiable community of interest." *United States v. Western Elec. Co.*, 569 F. Supp. 990, 993-94 (D.D.C. 1983).

³ 47 U.S.C. § 271(d)(3)

⁴ Id. § 271(d)(2)(A).

the amount of weight to accord the state commission's verification.⁶ The Commission has held that, although it will consider carefully state determinations of fact that are supported by a detailed and extensive record, it is the FCC's role to determine whether the factual record supports the conclusion that particular requirements of section 271 have been met.'

3. Section 271 requires the Commission *to* make various findings before approving BOC entry. In order for the Commission to approve a BOC's application to provide in-region, interLATA services, a BOC must first demonstrate, with respect to each state for which it seeks authorization, that it satisfies the requirements of either section 271(c)(1)(A) (Track A) or 271(c)(1)(B) (Track B).* In order to obtain authorization under section 271, the BOC must also show that: (1) it has "fully implemented the competitive checklist" contained in section 271(c)(2)(B); (2) the requested authorization will be carried out in accordance with the requirements of section 272; and (3) the BOC's entry into the in-region interLATA market is "consistent with the public interest, convenience, and necessity." The statute specifies that, unless the Commission finds that these criteria have been satisfied, the Commission "shall not approve" the requested authorization. 12

⁶ Bell Atlantic New York Order, 15 FCC Rcd at 3962, para. 20; Application of Ameritech Michigan Pursuanr to Section 271 of the Communications Act of 1934, as amended, CC Docket No. 97-137, 12 FCC Rcd 20543, 20559-60 (1997) (Ameritech Michigan Order). As the D.C. Circuit has held, "[a]lthough the Commission must consult with the state commissions, the statute does not require the Commission to give State Commissions' views any particular weight." SBC Communications Inc. v. FCC, 138 F.3d 410, 416 (D.C. Cir. 1998).

Ameritech Michigan Order, 12 FCC Rcd at 20560; SBC Communications v. FCC, 138 F.3d at 416-17

⁸ 47 U.S.C.§ 271(d)(3)(A). *See* Section 111, infra, for a complete discussion of Track A and Track B requirements.

⁹ Id. §§ 271(c)(2)(B), 271(d)(3)(A)(i)

Id. § 272: see Implementation of rhe Non-Accounting Safeguards of Sections 271 and 272 of the Communications Act of 1934, as amended, CC Docket No. 96-149, First Report and Order and Further Notice of Proposed Rulemaking, I1 FCC Rcd 21905 (1996) (Non-Accounting Safeguards Order), recon., Order on Reconsideration. 12 FCC Rcd 2297 (1997). review pending sub nom., SBC Communications v. FCC, No. 97-1118 (D.C. Cir., tiled Mar. 6, 1997) (held in abeyance purauant D court order tiled May 7, 1997), remanded in part sub noni.. Bell Atlantic Telephone Companies v. FCC, No. 97-1067 (D.C. Cir., tiled Mar. 31, 1997), on remand. Second Order on Reconsideration. FCC 97-222 (rel. June 24, 1997), perition for review denied sub nom. Bell Atlantic Telephone Companies v. FCC, I13 F.3d 1044 (D.C. Cir. 1997); Implementation of the Telecommunications Act of 1996; Accounting Safeguards Under the Telecommunications Act of 1996, Report and Order, I1 FCC Rcd 17539 (1996).

¹¹ 47 U.S.C.§ 271(d)(3)(C)

¹² Id. § 271(d)(3); see SBC Communications, Inc. v. FCC, 138 F.3d at 416

II. PROCEDURAL AND ANALYTICAL FRAMEWORK

- 4. To determine whether a BOC applicant has met the prerequisites for entry into the long distance market, the Commission evaluates its compliance with the competitive checklist, as developed in the FCC's local competition rules and orders in effect at the time the application was filed. Despite the comprehensiveness of these rules, there will inevitably be, in any section 271 proceeding, disputes over an incumbent LEC's precise obligations to its competitors that FCC rules have not addressed and that do not involve *per se* violations of self-executing requirements of the Act. As explained in prior orders, the section 271 process simply could not function as Congress intended if the Commission were required **to** resolve all such disputes as a precondition to granting a section 271 application." In the context of section 271's adjudicatory framework, the Commission has established certain procedural rules governing BOC section 271 applications." The Commission has explained in prior orders the procedural rules it has developed to facilitate the review process." Here we describe how the Commission considers the evidence of compliance that the BOC presents in its application.
- 5. As part of the determination that a BOC has satisfied the requirements of section 271, the Commission considers whether the BOC has fully implemented the competitive checklist in subsection (c)(2)(B). The BOC at all times bears the burden of proof of compliance with section 271, even if no party challenges its compliance with a particular requirement." In demonstrating its compliance, a BOC must show that it has a concrete and specific legal obligation to furnish the item upon request pursuant to state-approved interconnection agreements that set forth prices and other terms and conditions for each checklist item, and that it is currently furnishing. or is ready to furnish, the checklist items in quantities that competitors may reasonably demand and at an acceptable level of quality." In particular, the BOC must demonstrate that it is offering interconnection and access to network elements on a

See SWBT Kansas/Oklahoma Order, 16 FCC Red at 6246, para. 19; see also American Tel. & Tel. Co. v. FCC, 220 F.3d 607,631 (D.C.Cir. 2000).

See Procedures for Bell Operaring Company Applications Under New Section 271 of the Communications Act, Public Notice, 11 FCC Rcd 19708, 19711 (1996); Revised Comment Schedule For Ameritech Michigan Application, as amended, for Authorization Under Section 271 of the Communications Act to Provide In-Region. InterLATA Services in the State of Michigan, Public Notice, DA 97-127 (rel. Jan. 17. 1997); Revised Procedures for Bell Operating Company Applications Under Section 271 of the Communications Act, Public Notice, I3 FCC Rcd 17451 (1997): Updated Filing Requirements for Bell Operating Company Applications Under Section 271 of the Communications Act, Public Notice, DA 99-1994 (rel. Sept. 28, 1999): Updated Filing Requirements for Bell Operating Company Applications Under Section 271 of the Communications Act, Public Notice, DA 01-734 (CCB rel. Mar. 23.2001) (collectively "271 Procedural Public Notices").

See, e.g., SWBT Kansas/Oklahoma Order 16 FCC Rcd at 6247-50, paras. 21-27; SWBT Texas Order, 15 FCC Rcd at 18370-73, paras. 34-42; Bell Atlantic New York Order, 15 FCC Rcd at 3968-71, paras. 32-42.

See SWBT Texas Order, 15 FCC Red at 18374, para. 46; Bell Arlanric New York Order, 15 FCC Red at 3972, para. 46.

See Bell Atlantic New York Order, 15 FCC Rcd at 3973-74, para. 52

nondiscriminatory basis." Previous Commission orders addressing section 271 applications have elaborated on this statutory standard. First, for those functions the BOC provides to competing carriers that are analogous to the functions a BOC provides to itself in connection with its own retail service offerings, the BOC must provide access to competing carriers in "substantially the same time and manner" as it provides to itself." Thus, where a retail analogue exists, **a** BOC must provide access that is equal to (i.e., substantially the same as) the level of access that the BOC provides itself, its customers, or its affiliates, in terms of quality, accuracy, and timeliness. For those functions that have no retail analogue, the BOC must demonstrate that the access it provides to competing carriers would offer an efficient carrier a "meaningful opportunity to compete.""

judgment the Commission must make based on its expertise in promoting competition in local markets and in telecommunications regulation generally. The Commission has not established, nor does it believe it appropriate to establish, specific objective criteria for what constitutes "substantially the same time and manner" or a "meaningful opportunity to compete." Whether this legal standard is met can only be decided based on an analysis of specific facts and circumstances. Therefore, the Commission looks at each application on a case-by-case basis and considers the totality of the circumstances, including the origin and quality of the information in the record, to determine whether the nondiscrimination requirements of the Act are met.

A. Performance Data

7. **As** established in prior section 271 orders, the Commission has found that performance measurements provide valuable evidence regarding a BOC's compliance or noncompliance with individual checklist items. The Commission expects that, in its *prima facie* case in the initial application, a BOC relying on performance data **will:**

See 47 U.S.C. \S 271(c)(2)(B)(i), (ii).

See SWBT Kansas/Oklahoma Order, 16 FCC Rcd at 6250-51, paras. 28-29; Bell Atlantic New York Order, 15 FCC Rcd at 3971-72, paras. 44-46.

SWBT Texas Order, 15 FCC Rcd at 18373. para. 44; Bell Atlantic New York Order. 15 FCC Rcd at 3971. para. 44.

Bell Arlanric New York Order, 15 FCC Rcd at 3971, para. 44; Ameritech Michigan Order, 12 FCC Rcd at 20618-19.

²² Id.

²³

SWBT Texas Order, 15 FCC Rcd at 18374, para. 46, Bell Atlantic New York Order, 15 FCC Rcd at 3972, para 46.

- a) provide sufficient performance data to support its contention that the statutory requirements are satisfied:
- b) identify the facial disparities between the applicant's performance for itself and its performance for competitors;
- c) explain why those facial disparities are anomalous, caused by forces beyond the applicant's control (e.g., competing carrier-caused errors), or have no meaningful adverse impact on a competing carrier's ability to obtain and serve customers; and
- d) provide the underlying data, analysis, and methodologies necessary to enable the Commission and commenters meaningfully to evaluate and contest the validity of the applicant's explanations for performance disparities, including, for example, carrier specific carrier-to-carrier performance data.
- The Commission has explained in prior orders that parity and benchmark standards established by state commissions do not represent absolute maximum or minimum levels of performance necessary to satisfy the competitive checklist. Rather, where these standards are developed through open proceedings with input from both the incumbent and competing carriers, these standards can represent informed and reliable attempts to objectively approximate whether competing carriers are being served by the incumbent in substantially the same time and manner, or in a way that provides them a meaningful opportunity to compete.²⁵ Thus, to the extent there is no statistically significant difference between a BOC's provision of service to competing carriers and its own retail customers, the Commission generally need not look any further. Likewise, if a BOC's provision of service to competing carriers satisfies the performance benchmark, the analysis is usually done. Otherwise, the Commission will examine the evidence further to make a determination whether the statutory nondiscrimination requirements are met." Thus, the Commission will examine the explanations that a BOC and others provide about whether these data accurately depict the quality of the BOC's performance. The Commission also may examine how many months a variation in performance has existed and what the recent trend has been. The Commission may find that statistically significant differences exist, but conclude that such differences have little or no competitive significance in the marketplace. In such cases, the Commission may conclude that the differences are not meaningful in terms of statutory compliance. Ultimately, the determination of whether a BOC's performance meets the statutory requirements necessarily is a contextual decision based **on** the totality of the circumstances and information before the Commission.
- 9. Where there are multiple performance measures associated with a particular checklist item, the Commission would consider the performance demonstrated by all the measurements as a whole. Accordingly, a disparity in performance for one measure, by itself,

See SWBT Kansas/Oklahoma Order, 16 FCC Rcd at 6252, para. 31; SWBT Texas Order, 15 FCC Rcd at 18377, para. 55 & n.102.

See Bell Arlanric New York Order. 15 FCC Rcd at 3970. para. 59.

may not provide a basis for finding noncompliance with the checklist. The Commission may also find that the reported performance data are affected by factors beyond a BOC's control, a finding that would make it less likely to hold the BOC wholly accountable for the disparity. This is not to say, however, that performance discrepancies on a single performance metric are unimportant. Indeed, under certain circumstances, disparity with respect to one performance measurement may support a finding of statutory noncompliance, particularly if the disparity is substantial or has endured for a long time, or if it is accompanied by other evidence of discriminatory conduct or evidence that competing carriers have been denied a meaningful opportunity to compete.

10. In sum, the Commission does not use performance measurements as a substitute for the 14-point competitive checklist. Rather, it uses performance measurements as valuable evidence with which to inform the judgment as to whether a BOC has complied with the checklist requirements. Although performance measurements add necessary objectivity and predictability to the review, they cannot wholly replace the Commission's own judgment as to whether a BOC has complied with the competitive checklist.

B. Relevance of Previous Section 271 Approvals

- 11. In some section 271 applications, the volumes of the BOC's commercial orders may be significantly lower than they were in prior proceedings. In certain instances, volumes may be so low as to render the performance data inconsistent and inconclusive. Performance data based on low volumes of orders or other transactions are not as reliable an indicator of checklist compliance as performance based on larger numbers of observations. Indeed, where performance data are based on a low number of observations, small variations in performance may produce wide swings in the reported performance data. It is thus not possible to place the same evidentiary weight upon and to draw the same types of conclusions from performance data where volumes are low, as for data based on more robust activity.
- 12. In such cases, findings in prior, related section 271 proceedings may be a relevant factor in the Commission's analysis. Where a BOC provides evidence that a particular system reviewed and approved in a prior section 271 proceeding is also used in the proceeding at hand, the Commission's review of the same system in the current proceeding will be informed by the findings in the prior one. Indeed, to the extent that issues have already been briefed, reviewed and resolved in a prior section 271 proceeding, and absent new evidence or changed circumstances, an application for a related state should not be a forum for re-litigating and reconsidering those issues. Appropriately employed, such a practice can give us a fuller picture of the BOC's compliance with the section 271 requirements while avoiding, for all parties

The Commission has never required, however, an applicant to demonstrate that it processes and provisions a substantial commercial volume of orders, or has achieved a specific market share in its service area, as a prerequisite for satisfying the competitive checklist. See Ameritech Michigan Order, 12 FCC Red at 20585, para. 77 (explaining that Congress had considered and rejected language that would have imposed a "market share" requirement in section 271(c)(1)(A)).

involved in the section 271 process, the delay and expense associated with redundant and unnecessary proceedings and submissions.

- 13. However, the statute requires the Commission to make a separate determination of checklist compliance for each state and, accordingly, we do not consider any finding from previous section 27 l orders to be dispositive of checklist compliance in current proceedings. While the Commission's review may be informed by prior findings, the Commission will consider all relevant evidence in the record, including state-specific factors identified by commenting parties, the states, the Department of Justice. However, the Commission has always held that an applicant's performance towards competing carriers in an actual commercial environment is the best evidence of nondiscriminatory access to OSS and other network elements. Thus, the BOC's actual performance in the applicant state may be relevant to the analysis and determinations with respect to the 14 checklist items. Evidence of satisfactory performance in another state cannot trump convincing evidence that an applicant fails to provide nondiscriminatory access to a network element in the applicant state.
- 14. Moreover, because the Commission's review of a section 271 application must be based on a snapshot of a BOC's recent performance at the time an application is filed, the Commission cannot simply rely on findings relating to an applicant's performance in an anchor state at the time it issued the determination for that state. The performance in that state could change due to a multitude of factors, such as increased order volumes or shifts in the mix of the types of services or UNEs requested by competing carriers. Thus, even when the applicant makes a convincing showing of the relevance of anchor state data, the Commission must examine how recent performance in that state compares to performance at the time it approved that state's section 271 application, in order to determine if the systems and processes continue to perform at acceptable levels.

III. COMPLIANCE WITH ENTRY REQUIREMENTS - SECTIONS 271(c)(1)(A) & 271(c)(1)(B)

15. As noted above, in order for the Commission to approve a BOC's application to provide in-region, interLATA services, a BOC must first demonstrate that it satisfies the requirements of either section 271(c)(1)(A) (Track A) or 271(c)(1)(B) (Track B).²⁹ To qualify for Track A, a BOC must have interconnection agreements with one or more competing providers of "telephone exchange service . . , to residential and business subscribers."³⁰ The Act states that "such telephone service may be offered . . . either exclusively over [the competitor's] own telephone exchange service facilities or predominantly over [the competitor's] own telephone exchange facilities in combination with the resale of the telecommunications services of another

See SWBT Texas Order, 15 FCC Rcd at 18376, para. 53; Bell Atlantic New York Order, 15 FCC Rcd at 3974, para. 53.

²⁹ See 47 U.S.C. § 271(d)(3)(A)

[·] Id

carrier." The Commission concluded in the *Amerirech Michigan Order* that section 271(c)(1)(A) is satisfied if one or more competing providers collectively serve residential and business subscribers."

16. As an alternative to Track A, Section 271(c)(1)(B) permits BOCs to obtain authority to provide in-region, interLATA services if, after 10 months from the date of enactment. no facilities-based provider, as described in subparagraph (A), has requested the access and interconnection arrangements described therein (referencing one or more binding agreements approved under Section 252), but the state has approved an SGAT that satisfies the competitive checklist of subsection (c)(2)(B). Under section 271(d)(3)(A)(ii), the Commission shall not approve such a request for in-region, interLATA service unless the BOC demonstrates that, "with respect to access and interconnection generally offered pursuant to [an SGAT], such statement offers all of the items included in the competitive checklist."" Track B, however, is not available to a BOC if it has already received a request for access and interconnection from a prospective competing provider of telephone exchange service."

IV. COMPLIANCE WITH THE COMPETITIVE CHECKLIST - SECTION 271(c)(2)(B)

A. Checklist Item 1 – Interconnection

17. Section 271(c)(2)(B)(i) of the Act requires a section 271 applicant to provide "[i]nterconnection in accordance with the requirements of sections 251(c)(2) and 252(d)(1)." Section 251(c)(2) imposes a duty on incumbent LECs "to provide, for the facilities and equipment of any requesting telecommunications carrier, interconnection with the local exchange carrier's network . . . for the transmission and routing of telephone exchange service and exchange access." In the *Local Competition First Report and Order*, the Commission concluded that interconnection referred "only to the physical linking of two networks for the

³¹ *Id*.

See Arnerirech Michigun Order, 12 FCC Rcd ai 20589, para. 85; see also Second BellSouth Louisiana Order, 13 FCC Rcd at 20633-35, paras. 46-48.

^{33 47} U.S.C.§ 271(d)(3)(A)(ii)

See Ameritech Michigan Order, 12 FCC Rcd at 20561-62, para. 34. Nevertheless, the above-mentioned foreclosure of Track B & an option is subject to limited exceptions. See 47 U.S.C. § 271(c)(1)(B); see also Ameritech Michigan Order, 12 FCC Rcd at 20563-64, paras. 37-38.

⁴⁷ U.S.C. § 271(c)(2)(B)(i); see Bell Arlanric New York Order, 15 FCC Rcd at 3977-78, para. 63; Second BellSouth Louisiana Order, 13 FCC Rcd at 20640, para. 61; Arnerirech Michigan Order. 12 FCC Rcd at 20662, para 222.

³⁶ 47 U.S.C. § 251(c)(2)(A).